

Data File Description

File-by-File Description

A. **Dataset name:** Bionomics and ecology of Anopheles merus along the East and Southern Africa coast.

Short description: The dataset is based on Anopheles gambiae complex collections along the East and Southern Africa coast.

File Structure: i) Number of variables: 16
 ii) Number of cases/observations: 70
 iii) Size of dataset: 11 KB

<Create new sheets with this information if you have multiple files>

Relationship between files or a description of the file structure that holds them, if important for context :

Variable Codebook

Variable Name	Description	Value	Label	Unit of Measure/format	Type
country	country				character
district	district				character
location	location				character
latitude	coordinates			Degrees	integers
longitude	coordinates			Degrees	integers
period	when the mosquito collections were done				date
An_merus	number of Anopheles merus collected				numeric
An_arabiensis	number of Anopheles arabiensis collected				numeric
An_gambiae	number of Anopheles gambiae collected				numeric
An_quadriannulatus	number of Anopheles quadriannulatus collected				numeric
indoor/outdoor	indoor or outdoor collections	indoor, outdoor			character
stage	stage of the life cycle of the collected mosquitoes	adult, larvae			character
collection_method	method used to collect the mosquitoes				character
identification_method	method used to differentiate members of Anopheles gambiae complex	salt tolerance, cytotoxicity, morphologically, pcr			character
region	region where the mosquitoes were collected	East Africa, Southern Africa			character
article	reference to the article from where the data was obtained				character

Missing data Codes or symbols

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Additional related data collected that was not included in the current data package: